

02/21/01  
JC915 U.S. PTO

LAW OFFICES  
**SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC**  
2100 PENNSYLVANIA AVENUE, N.W.  
WASHINGTON, DC 20037-3213  
TELEPHONE (202) 293-7060  
FACSIMILE (202) 293-7860  
www.sughrue.com

J1036 U.S. PTO  
09/786672  
02/21/01

February 21, 2001

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Makoto OYANAGI & Toshihiro KUMAGAI  
PRINTER TO AVOID UNNECESSARY PRINTING  
Our Ref. Q62837

Dear Sir:

Attached hereto is the application identified above including 26 sheets of the specification, including the claims and abstract, and 14 sheet(s) of drawings. **The requisite U.S. Government Filing Fee, executed Declaration and Power of Attorney and Assignment will be submitted at a later date.**

The Government filing fee is calculated as follows:

Total claims	19 - 20	=		x	\$18.00	=	\$0.00
Independent claims	7 - 3	=	4	x	\$80.00	=	\$320.00
Base Fee							\$710.00
<b>TOTAL FEE</b>							<b>\$1030.00</b>

Priority is claimed from February 21, 2000, March 31, 2000, and November 17, 2000, based on JP Application Nos. 2000-43052, 2000-100130, and 2000-350997. respectively. The priority document(s) will be filed at a later date.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

By: Peter A. McKane Reg. No. 38,551  
Darryl Mexic  
Registration No. 23,063

DM/slb